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(54) Title: DURABLY WETTABLE LIQUID PERVIOUS WEBS PREPARED USING A RADIATION CURING PROCESS

(57) Abstract: Disclosed is a durably wettable, liquid pervious web that is particularly suitable as a topsheet for absorbent articles such as baby and adult diapers and feminine hygiene products. The wettable web is derived from a polymeric film or nonwoven to which is applied a thin organic material on at least one surface of the starting web. The thin organic coating is in the form of a polymer and is obtained by radiation-induced curing of a polymerizable compound, preferably a di-functional acrylate.

WO 01/14627 A1